

Inventory Control/Tank Tightness Testing

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INVENTORY CONTROL AND TANK TIGHTNESS TESTING: (TTT) may be used as a leak detection method until 10- years after tank installation or tank upgrading with corrosion protection.

Facility Name		Facility ID#																										
UST Information: If a question does not apply, leave it blank.														MT TANK #			MT TANK #			MT TANK #			MT TANK #			MT TANK #		
1	Is IC/TTT used as the primary method of tank leak detection?													YES NO			YES NO			YES NO			YES NO			YES NO		
2	Was an approved 0.1 gph TTT conducted within 5 years and 10 years as required?													YES NO			YES NO			YES NO			YES NO			YES NO		
3	Does the TTT method meet the minimum standards of 0.1 gph with a 95/5 d/Pfa? (Per the NWGLDE's "List of Leak Detection Evaluations")													YES NO			YES NO			YES NO			YES NO			YES NO		
4	Is an ATG used for the 5 and 10-year tank tightness tests?													YES NO			YES NO			YES NO			YES NO			YES NO		
5	If the answer to question #4 is "YES," does the TTT test the entire portion of the tank that routinely contains product?													YES NO			YES NO			YES NO			YES NO			YES NO		
6	Is a drop tube installed in the fill pipe, extending to within one foot of the tank bottom?													YES NO			YES NO			YES NO			YES NO			YES NO		
7	Do the dispenser pumps have calibration sticker? The pump meter must be accurate to within 6 cubic inches for every 5 gallons of product. Date of the calibration stickers.													YES NO			YES NO			YES NO			YES NO			YES NO		
8	Are product tank inventories measured by gauge stick or ATG (circle one) and recorded each operating day?													YES NO			YES NO			YES NO			YES NO			YES NO		
9	Are product dispenser meter readings recorded each operating day?													YES NO			YES NO			YES NO			YES NO			YES NO		
10	Are monthly water level measurements recorded?													YES NO			YES NO			YES NO			YES NO			YES NO		
11	Can the gauge stick or ATG measure the level of product over the full range of the tank to the nearest 1/8 th inch? (Stick must be legible and not worn down or damaged at the end)													YES NO			YES NO			YES NO			YES NO			YES NO		
12	Is the product level measured with a gauge stick or ATG (Circle one) before and after a delivery to determine the amount of product deposited into the tank; AND, are these measurements used in the reconciliation?													YES NO			YES NO			YES NO			YES NO			YES NO		
13	Is there a record of monthly reconciliation of the data which includes <u>daily</u> overages and shortages, based on tank and book inventories AND <u>monthly</u> total of gallons over or short?													YES NO			YES NO			YES NO			YES NO			YES NO		
14	Are leak detection records available for the past 12 months?													YES NO			YES NO			YES NO			YES NO			YES NO		
15	If question #14 is marked "NO", circle the months in which LD records are NOT available. 1 = January													1 2 3 4 5 6 7 8 9 10 11 12			1 2 3 4 5 6 7 8 9 10 11 12			1 2 3 4 5 6 7 8 9 10 11 12			1 2 3 4 5 6 7 8 9 10 11 12			1 2 3 4 5 6 7 8 9 10 11 12		
16	Indicate the month of the most recent tank tightness leak test:																											

Comments:

(Inspector Initial)				(Date)				(Owner/Operator Initial)				(Date)			
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